PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Under the Paperwork Reduction Act of 1995, no persons are required to response | ond to a collection of information unless it displays a valid OMB control number. | | | | |
|--|---|--|--|--|--|
| UTILITY | Attorney Docket No. 25068B | | | | |
| PATENT APPLICATION | First Inventor Aschenbeck | | | | |
| TRANSMITTAL | Title Method Of Depositing Granules | | | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. EV329805025US | | | | |
| APPLICATION ELEMENTS | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application | | | | |
| See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Box Patent Application Washington, DC 20231 | | | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. | Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. X Specification [Total Pages 20] [(preferred arrangement set forth below) | a. Computer Readable Form (CRF) | | | | |
| - Descriptive title of the invention | b. Specification Sequence Listing on: | | | | |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D | i. CD-ROM or CD-R (2 copies); or | | | | |
| Reference to sequence listing, a table, | ii.□ paper | | | | |
| or a computer program listing appendix - Background of the Invention | c. Statements verifying identity of above copies | | | | |
| Brief Summary of the Invention Brief Description of the Drawings (if filed) | ACCOMPANYING APPLICATION PARTS | | | | |
| - Detailed Description | Assignment Papers (cover sheet & document(s)) | | | | |
| - Claim(s) - Abstract of the Disclosure | 10. 37 CFR 3.73(b) Statement Power of | | | | |
| 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] | (when there is an assignee) Attorney 11. English Translation Document (if applicable) | | | | |
| 5. Oath or Declaration [Total Pages [] | Information Disclosure Copies of IDS | | | | |
| a. Newly executed (original or copy) | Statement (IDS)/P10-1449 | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) | 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| i. DELETION OF INVENTOR(S) | (Should be specifically Retrized) | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| 1.63(d)(2) and 1.33(b). | 16 Other: | | | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 | | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76: | | | | | |
| Continuation Divisional Continuation-in-part (CIP) | of prior application No.: 09/j944,968 | | | | |
| Prior application information: Examiner Lazor | Group / Art Unit: 1734 | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. | | | | | |
| The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS | | | | | |
| Customer Number or Bar Code Label 22(89). | or Correspondence address below | | | | |
| Name | | | | | |
| | | | | | |
| Address | | | | | |
| City | State Zip Code | | | | |
| Country | ephone Fax | | | | |
| | | | | | |
| Name (Print/Type) James J. Dottavio | Registration No. (Attorney/Agent) 40,360 | | | | |
| Signature | Date 8-25-03 | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Approved for use through 10/31/2002. OMB 0651-0039

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

1,446.00

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

(\$)

TOTAL AMOUNT OF PAYMENT

| Application Number | Unknown |
|----------------------|------------|
| Filing Date | Herewith |
| First Named Inventor | Aschenbeck |
| Examiner Name | Unknown |
| Group Art Unit | Unknown |
| Attorney Docket No. | 25068B |

Complete if Known

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | |
|--|--|----------|--|--|
| 1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to | 3. ADDITIONAL FEES | | | |
| indicated fees and credit any overpayments to: | Large Small | | | |
| Account 50-0568 Number | Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | Fee Paid | | |
| Deposit Account Owens-Corning Fiberglas Technology, Inc. | Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath | 0.00 | | |
| Name Charge Any Additional Fee Required | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | 0.00 | | |
| — ones of ork 1.10 and 1.17 | 139 130 139 130 Non-English specification | 0.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | 0.00 | | |
| 2. Payment Enclosed: | 112 920* 112 920* Requesting publication of SIR prior to | 0.00 | | |
| Check Credit card Money Other | Examiner action | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | 0.00 | | |
| | 115 110 215 55 Extension for reply within first month | 0.00 | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 116 400 216 200 Extension for reply within second month | 0.00 | | |
| Fee Fee Fee Fee Description | 117 920 217 460 Extension for reply within third month | 0.00 | | |
| 404 740 204 270 1 Hills films for | 118 1,440 218 720 Extension for reply within fourth month | 0.00 | | |
| 750.00 | 128 1,960 228 980 Extension for reply within fifth month | 0.00 | | |
| 106 330 206 165 Design filing fee 0.00 | 119 320 219 160 Notice of Appeal | 0.00 | | |
| 108 740 208 370 Reissue filing fee 0.00 | 120 320 220 160 Filing a brief in support of an appeal | 0.00 | | |
| 114 160 214 80 Provisional filing fee 0.00 | 121 280 221 140 Request for oral hearing | 0.00 | | |
| · | 138 1,510 138 1,510 Petition to institute a public use proceeding | 0.00 | | |
| SUBTOTAL (1) (\$) 750.00 | 140 110 240 55 Petition to revive - unavoidable | 0.00 | | |
| 2. EXTRA CLAIM FEES | 141 1,280 241 640 Petition to revive - unintentional | 0.00 | | |
| Fee from Ext <u>ra Claims below Fee Paid</u> | 142 1,280 242 640 Utility issue fee (or reissue) | 0.00 | | |
| Total Claims 40 -20** = 20 X 18.00 = 360.00 | 143 460 243 230 Design issue fee | 0.00 | | |
| Independent 7 - 3** = 4 X 84.00 = 336.00 | 144 620 244 310 Plant issue fee | 0.00 | | |
| Multiple Dependent 0 = 0.00 | 122 130 122 130 Petitions to the Commissioner | 0.00 | | |
| | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | 0.00 | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | 0.00 | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 0.00 | | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | 0.00 | | |
| 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims | 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) | 0.00 | | |
| over original patent | 179 740 279 370 Request for Continued Examination (RCE) | 0.00 | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 169 900 169 900 Request for expedited examination of a design application | 0.00 | | |
| SUBTOTAL (2) (\$) 696.00 | Other fee (specify) | 0.00 | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) | 0.00 | | |

| SUBMITTED BY | SUBMITTED BY Complete (if applicable) | | | applicable) |
|-------------------|---------------------------------------|--|-----------|--------------|
| Name (Print/Type) | James Ja Dottavio | Registration No. (Attorney/Agent) 40,360 | Telephone | 740/321-7167 |
| Signature | Da Nus | | Date | 8-75-03 |

WARNING: Information on this form may be cm public. Credit card information should not be included in this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.